PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

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	Attorney Docket No.	14312US02				
	First Inventor	Chen				
	Title	MOBILE HANDSET UPDATE PACKAGE GENERATOR THAT EMPLOYS NODES TECHNIQUE				
	Express Mail Label No.	EL 848969285 US				

PATENT APPLICATION					First Inventor Chen				•	
TRANSMITTAL					MOBILE HANDSET UPDATE  PACKAGE GENERATOR THA  EMPLOYS NODES TECHNIQL			RATOR THAT	=	
(Only for new nonprovisional applications under 37 CFR 1.53(b))					Express N	Express Mail Label No. EL 848969285 US				746
A See MPEP chapte		ON ELEMEN ing utility patent		n contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				0	
		m (e.g., PTO/			7.			duplicate, lar	ge table or	
- (Outline)	•	duplicate for fee pro Iall entity status			Computer Program (Appendix)     Nucleotide and/or Amino Acid Sequence Submission					
	CFR 1.27.		[Total	Pages 19]	(if applicable, all necessary)					
3. (preferred	arrangement se		(10tai	rages <u>19</u> ]	a. [_	Computer R	eadable	Form (CRF)		
-Cross R		elated Applicatio			b. Sp	ecification Se	quence l	Listing on:		
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-Backgro	und of the Inv		ed)			ii. Papei	-			
	Description		·		c. [			identity of ab		
	of the Disclos	sure				CCOMPAN				
4. Drawing	(s) (35 U.S.	C. 113)	[Total	Sheets <u>4</u> ]	9. [	37 CFR 3.7	3(b) Sta	tement [	& documents(s	))
5. Oath or Declar	ation	. Пα	tal Sheet	ts ]	(when there is an assignee)  Attorney  11. English Translation Document (if applicable)					
_	executed (fa				12.	Information Statement	Disclosi	ure [	Copies of ID	s
b. Copy fr	om a prior a	application (37	CFR 1.6	3(d))	13.	Preliminar	,		Citations	
		visional with Bo			14.	Return Rec	eipt Pos	tcard (MPEP	503)	
i DELETION OF INVENTOR(S)						•	•	ally itemized) iority Docume	ent(s)	
Signed statement attached deleting inventor(s)				15.	(if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122(b)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16. 🖂		pplicant		orm PTO/SB/35		
6 Application Data Sheet. See 37 CFR 1.76					17.	Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of						ce of				
the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:										
Prior application in	Prior application information: Examiner: Art Unit:									
5b, is considered a p	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							rBox i		
19. CORRESPONDENCE ADDRESS										
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City	<del> </del>			State		<del></del>	Zip Cod	de		
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Name (Print/type)	Kevin E	. Bora	<del></del>	<del></del> _	tion No. (Att	orney/Agent)	51,486	<del></del>		==
Signature			۲ س				Date	August 22	, 2003	
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PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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## FEE TRANSMITTAL for FY 2003

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)393.00

Complete ii Known				
Application Number	unassigned			
Filing Date	herewith			
First Named Inventor	Chen			
Examiner Name	unassigned			
Group Art Unit	unassigned			
Attorney Docket No.	14312US02			

METHOD OF PAYMENT				FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			3. ADDITIONAL FEES						
			1	Large		Smal			
Deposit				ł	Entity	,	Entit		
Account		13-0017	1	Fee Code	Fee	Fee Code	Fee	Fee Description	Fee Paid
Number				1051	( <b>\$</b> ) 130	2051	(\$) 65	Surcharge - late filing fee or oath	Faid
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Nama				1002	00	2002	20	sheet	1 11
_		nal Fee Required Under 37 CF	R 1.16 and 1.17	}					
	cant claims sma 37 CFR 1.27	all entity status.		1053	130	1053	130	Non-English specification	
2. ⊠ Payme				1812	2,520	1812	2.520	For filing a request for ex parte reexamination	<del> </del>
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1. BASIC FIL				ſ				action	1 1 1
	y Small Entity			1251	110	2251	55	Extension for reply within first month	
Fee Fee	Fee Fee	Fee Description		1252	410	2252	205	Extension for reply within second month	
Code (\$)	Code (\$)		Fee Paid	1253	930	2253	465	Extension for reply within third month	F
1001 75	2001 375	Utility filing Fee	375.00	1254	1,450	2254	725	Extension for reply within fourth month	
1002 33	2002 165	Design filing Fee		1255	1,970	2255	985	Extension for reply within fifth month	
1003 529	2003 260	Plant filing fee		1401	320	2401	160	Notice of Appeal	
1004 750	2004 375	Reissue filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1005 160	2005 80	Provisional filing fee		1403	280	2403	140	Request for oral hearing	
	2000 00	t retrorena ming		1451 1452	1,510 110	1451 2452	1510 55	Petition to institute a public use proceeding Petition to revive - unavoidable	├ <i>─</i>
	•	SUBTOT	AL (1) (\$)375.00	1452	1.300		650	Petition to revive - unavoidable  Petition to revive - unintentional	├ <b>─</b> ─┤
		308101	AL (1) (4)313.00	1501	1,300		650	Utility issue fee (or reissue)	<del>  </del>
2. EXTRA CL	AIM FEES			1502	470	2502	235	Design issue fee	
		Fee from Extra Claims below	Fee Paid	1503	610	2503	315	Plant issue fee	
T (-) 0(-)	53 2044		18.00	1460	130	1460	130	Petitions to the Commissioner	
Total Claims	22 - 20** =	2x 9.00 ≃	[18.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Independent Claims	3 - 3** =	0 x 42.00 =	0.00	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Deper	_	=	0.00	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entit	y Small Entity			1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Code (\$)		Fee Description		1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1202 18	2202 9	Claims in excess of 20		1801	750	2801	375	Request for Continued Examination (RCE)	
1201 84		Independent claims in excess	s of 3	1802	900	1802	900	Request for expedited examination of a design application	
1203 280	2203 140	Multiple dependent claim, if	not paid	Other	fee (sp	ecify)			
1204 84	2204 42	**Reissue independent dair over original patent	ns						
1205 18	2205 9	**Reissue claims in excess and over original patent	of 20	1					}
SUBTOTAL (2) (\$)18.00				ľ				1	} }
**or number p	eviously paid, i	f greater; For Reissues, see a		*Redu	ced by	Basic Fili	ing Fee F	Paid SUBTOTAL (3) (\$	)0.00

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Kevin E. Borg	Registration No. (Attorney or Agent)	51,486	Telephone	312 775 8000
Signature	( - {	- 3	Date	August 22, 2003	

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		SHAO-CHUN CHEN				
Title	MOBILE HA GENERATO	ANDSET UPDATE PACKAGE OR THAT EMPLOYS NODES				
Atty Do	cket Number	1431211502				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

**AUGUST 22, 2003** 

Date

Signature

312 775 8000

KEVIN E. BORG

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.** 

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, u.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.